



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Applicants : Constantine Tsikos et al.  
Application Serial No.: 10/067,140  
Filing Date : February 4, 2002  
Title: : PLANAR LED-BASED ILLUMINATION ARRAY  
(PLIA) CHIPS  
Examiner : not yet assigned  
Group Art Unit : 2876  
Attorney Docket No. : 108-127USANB0

Honorable Commissioner of Patents  
and Trademarks  
Washington, DC 20231

**DECLARATION ACCOMPANYING TRANSMITTAL OF  
SUBSTITUTE DRAWINGS UNDER C.F.R. 1.125**

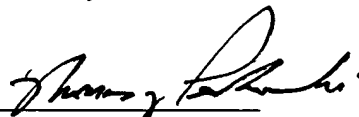
Sir:

I hereby declare that the Substitute Specification, Claims to Invention, and Abstract of Disclosure transmitted herewith for filing in the above-referenced Application contain no new matter, in accordance with 35 U.S.C. Section 132. The Specification and Claims contain changes set forth in the Preliminary Amendment filed in the USPTO on February 4, 2002 and the Second Preliminary Amendment filed herewith.

The undersigned declares further that all statements made herein are of his own knowledge, are true, and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

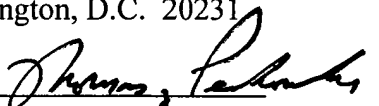
Dated: August 7, 2002

  
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Certificate of Mailing under  
37 C.F.R. 1.8

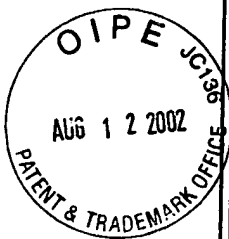
I hereby certify that this correspondence  
is being deposited with the United States  
Postal Service on August 7, 2002, in a Postage  
Prepaid envelope as, First Class Mail,  
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\_\_\_\_\_  
Thomas J Perkowski, Esq.

Date: August 7, 2002

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**COMBINED DECLARATION OF INVENTORSHIP  
AND POWER OF ATTORNEY**

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first and joint inventor of the claimed subject matter of the invention disclosed in U.S. Patent Application Serial No. 09/954,477 entitled "METHODS OF AND SYSTEMS FOR PRODUCING DIGITAL IMAGES OF OBJECTS WITH SUBSTANTIALLY REDUCED SPECKLE-NOISE POWER BY ILLUMINATING SAID OBJECTS WITH WAVEFRONT-CONTROLLED PLANAR LASER ILLUMINATION BEAMS", filed September 17, 2001 and for which a U.S. Letters Patent is sought.

I hereby state that I have reviewed and understand the contents of the above identified Application, including the Claims to Invention thereof.

Under 35 USC Section 120, I hereby claim priority to the filing dates of the following co-pending United States Patent Applications: 09/954,477 filed September 17, 2001; 09/883,130 filed June 15, 2001; 09/781,665 filed February 12, 2001; 09/780,027 filed February 9, 2001; 09/721,885 filed November 24, 2000; 09/047,146 filed March 24, 1998; 09/157,778 filed September 21, 1998; 09/274,265, filed March 22, 1999; PCT/US/99/06505 filed March 24, 1999, published as WIPO WO 99/49411; 09/327,756 filed June 7, 1999; and PCT/US00/15624 filed June 7, 2000, published as WIPO WO 00/75856 A1.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. 1.56, including material information which became available between March 24, 1998, the filing date of prior Application No. 09/047,146, and the filing date of the present application on September 17, 2001.

I hereby appoint Thomas J. Perkowski, Esq., Reg. No. 33,134, and Jay P. Sbrollini, Esq., Reg. No. 36, 266 of Soundview Plaza, 1266 East Main Street, Stamford, Connecticut 06902, to represent Applicants before the United States Patent and Trademark Office and to transact all business in connection with the above-referenced application, and any continuation, division and continuation-in-part applications thereof.

All statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

20021201 04123007

Declaration of Inventorship and  
Power of Attorney  
USSN# 09/954,477

Please send all future correspondence in the above-referenced application to the undersigned attorney at the following address:

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Declaration of Inventorship and  
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Declaration of Invention and  
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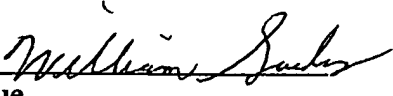
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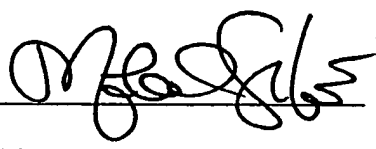
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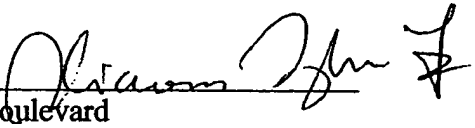
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